

本會九十三年度委託研究計畫一覽表

Commissioned Research Projects in 2004

計畫名稱

Name of Project

合理公共建設發展與國家競爭力之研究

Reasonable Infrastructure Development and National Competitiveness

工程技術顧問公司評鑑及獎勵機制之研究

Engineering Consulting Company Assessment and Incentive Mechanism

本土化水域生態工法工程技術之研究（第二期）

Nativized Eco-technology for Water Area Construction (Stage 2)

生態工法招標及驗收之研究

Eco-technology Bid Tendering, Examination, and Acceptance

生態工法材料使用調查、評估及新材料開發之研究（第一期）

Survey and Evaluation of Eco-technology Materials, and Development of New Materials (Stage 1)

生態工法應用在道路工程之研究（第一期）

Application of Eco-technology to Road Construction (Stage 1)

建立道路工程綠營建審議指標之研究

Review Indexes for the Establishment of Green Construction for Road Engineering

建立人工濕地設置與操作程序及技術之研究

Establishment of Installation and Operating Procedures and Technologies for Man-made Wetlands

公共工程計畫與經費審議系統（含擴增地理資訊子系統功能）

The Review System for Public Construction Plans and Expenditures (Including Expanded Functions for the Geological Information System)

公共工程價格資料庫暨施工綱要規範整編

Reorganization of Criteria for the Public Construction Price Databank and Construction Guidelines

主辦機關委託顧問機構辦理民間參與公共建設計畫作業之研議

Commissioning by Agencies in Charge of Consulting Institutions to Carry Out Private Participation in Infrastructure Project Operations

箱籠運用於護岸及擋土工之分析與設計圖表之建立

Analysis of the Use of Boxes in Shore Protection and Retaining Structures, and Establishment of Design Charts

焚化底渣應用於公共工程之研究

Use of Incinerator Ash in Public Construction

公共工程規劃設計之品質評審指標及金質獎評審機制檢討

Quality Assessment Indexes for Public Construction Planning and Design, and the Public Construction Golden Quality Award Evaluation Mechanism

鋼結構工程施工與品質查核作業手冊

Engineering and Quality Inspection Operations Manual for Steel Structures